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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

12/05/2008

SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER

NGUYEN, CHI Q

ART UNIT PAPER NUMBER

3635 DATE MAILED: 12/05/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/836.310	04/17/2001	Robert Veilleux	186.011US1	6908

TITLE OF INVENTION: STRUCTURAL WOODEN JOIST

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/05/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	correspondence includir d below or directed oth	ig the Patent, advance of the lerwise in Block 1, by (a	rders and notification of a) specifying a new cor	f maintenance fees v respondence address	will be ; and/o	mailed to the current r (b) indicating a separate	correspondence address as trate "FEE ADDRESS" for
		ock 1 for any change of address)	F	ee(s) Transmittal. Th	is certif	ficate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
21186 7590 12/05/2008 SCHWEGMAN, LUNDBERG & WOESSNER, P.O. BOX 2938 MINNEAPOLIS, MN 55402			A. I S a tt	Center of the control	rtificatenis Fee( with suft Stop TO (57	e of Mailing or Trans; s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
			L				(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
09/836,310 FITLE OF INVENTION:	04/17/2001 STRUCTURAL WOO	DEN JOIST	Robert Veilleux			186.011US1	6908
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	03/05/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
NGUYEN	I, CHI Q	3635	052-692000	_			
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> <li>ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON</li> </ol>			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
recordation as set forth (A) NAME OF ASSIC	i in 37 CFR 3.11. Comp SNEE	oletion of this form is NO	T a substitute for filing : (B) RESIDENCE: (CI	n assignment. ΓΥ and STATE OR (	COUNT	TRY)	ocument has been filed for but
,	re submitted: o small entity discount p	permitted)	b. Payment of Fee(s): (P     A check is enclosed     Payment by credit of Payment is here     overpayment, to De	l. card. Form PTO-2038	3 is atta	ached.	,
a. Applicant claims	us (from status indicated SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no l				
NOTE: The Issue Fee and interest as shown by the r	l Publication Fee (if requecords of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other that c Office.	n the applicant; a reg	istered	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration 1	No		
This collection of informa an application. Confident submitting the completed his form and/or suggestic Box 1450, Alexandria, V Alexandria, Virginia 223	iality is governed by 35 application form to the ons for reducing this builtiginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th O NOT SEND FEES OR	on is required to obtain on 1.14. This collection is the depending upon the interest of the COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any co icer, U.S. Patent and TO THIS ADDRES	the pub minute: ommen Trader S. SEN	lic which is to file (and s to complete, including ts on the amount of timerk Office, U.S. Dept D TO: Commissioner	I by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/836,310	04/17/2001	Robert Veilleux	186.011US1 6908		
21186 7	7590 12/05/2008		EXAM	INER	
SCHWEGMAN	, LUNDBERG & WO	NGUYEN, CHI Q			
P.O. BOX 2938	P.O. BOX 2938			PAPER NUMBER	
MINNEAPOLIS,	MN 55402		3635		
			DATE MAILED: 12/05/2008		

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 440 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 440 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	09/836,310 VEILLEUX ET AL.		
Notice of Allowability	Examiner	Art Unit	
	CHI Q. NGUYEN	3635	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report to a point of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is and MPEP 1308.	n this application. If not included unication will be mailed in due cour subject to withdrawal from issue at	rse. <b>THIS</b>
	grizizooo and examiners a	<u>тепатен.</u>	
<ol> <li>The allowed claim(s) is/are 1-9,11-17 and 24-31.</li> <li>Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> </ol>	e been received. e been received in Application cuments have been received of this communication to file MENT of this application. eitted. Note the attached EX es reason(s) why the oath cost be submitted. est be submitted. est be Sates of the Sates of	on No  Id in this national stage application  If a reply complying with the require  AMINER'S AMENDMENT or NOTI  If declaration is deficient.  W ( PTO-948) attached	ements
(b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the paper of the NEGRAMATION.	.84(c)) should be written on t he header according to 37 Cl	he drawings in the front (not the bac FR 1.121(d).	
<ul> <li>6. □ DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> <li>Attachment(s)</li> <li>1. □ Notice of References Cited (PTO-892)</li> <li>2. □ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ul>	FOR THE DEPOSIT OF BI  5. □ Notice of Ir 6. □ Interview S Paper No.	ological material.  Informal Patent Application Summary (PTO-413),  /Mail Date	uie
<ul> <li>Information Disclosure Statements (PTO/SB/08),</li></ul>	_	Amendment/Comment  Statement of Reasons for Allowar	nce

### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Timothy Clise on 11/3/2008.

The application has been amended as following:

(1) In line 1 of claims 2-8, 11-17 and 25-31; please delete "A structural joist as defined" and substitute --The structural joist as defined--.

## Allowable Subject Matter

Claims 1-9, 11-17 and 24-31 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art (US 4,191,000) does not disclose a combination of a laminated panel having a series of elongated planks including interior planks that are joined to two adjacent planks and end planks that are joined to one adjacent plank, wherein each of the interior elongated planks are secured along their longest edges to the adjacent planks, and each of the interior elongated planks are secured along their shorter edges to the top chord and bottom chord as set forth in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 09/836,310 Page 3

Art Unit: 3635

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Chi Q. Nguyen whose telephone number is (571) 272-6847. The examiner can normally be reached on Monday-Friday from 7:30 am-4:00 pm.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached at (571) 272-6777.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pairdirect.uspto.gov">http://pairdirect.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197.

/C. Q. N./ Examiner, Art Unit 3635 /Richard E. Chilcot, Jr./

Supervisory Patent Examiner, Art Unit 3635